## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320

Telephone: (703) 836-6400 Facsimile: (703) 836-2787

Attorney Docket No.: 116596

Date: July 15, 2003

## MAIL STOP PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Customer Number: 25944

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

DATA WRITING APPARATUS AND IMAGE PROCESSING APPARATUS

By (Inventors):

Osamu TAKAHASHI

Formal drawings (Figs. 1-16; 16 sheets) are attached.
Use Figure for front page of Publication.
A Declaration and Power of Attorney is filed herewith.
This application claims benefit of Provisional Application No filed
(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)
This patent application is assigned to <u>BROTHER KOGYO KABUSHIKI KAISHA</u> .
The executed Assignment is filed herewith.
An Information Disclosure Statement is filed herewith.
Entitlement to small entity status is hereby asserted.
A Preliminary Amendment is filed herewith.
Priority of foreign application No. 2002-208448 filed July 17, 2002 in Japan is claimed (35 U.S.C. §119).
A certified copy of the above corresponding foreign application(s) is filed herewith.
This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that
the invention disclosed in this application has not been and will not be the subject of an application filed in another
country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
The filing fee is calculated below:

# CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA				
BASIC FEE						
TOTAL CLAIMS	6 - 20	= 0*				
INDEP CLAIMS	2 - 3	= 0*				
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED						

<sup>\*</sup> If the difference is less than zero, enter "0".

SMALL ENTITY					
RATE	FEE	<u>OR</u>			
	\$ 375	<u>OR</u>			
x 9=	\$	<u>OR</u>			
x 42 =	\$	<u>OR</u>			
+ 140 =	\$	<u>OR</u>			
TOTAL	\$	<u>OR</u>			
iling fee is attached. Except as					

OTHER THAN A **SMALL ENTITY** 

RATE	FEE		
	\$ 750		
x 18	\$		
x 84	\$		
+ 280	\$		
TOTAL	\$ 750		

Check No. 144240 in the amount of \$750.00 to cover the filing fee is attached. Except as otherwise noted herein,  $\boxtimes$ the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

James A. Oliff Registration No. 27,075

Thomas J. Pardini Registration No. 30,411

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OLIFF & BERRIDGE, PI	LC			Attorney Doo	ket No.:	_116596		
P.O. Box 19928 Alexandria, Virginia			,		Date:	July 15, 2	.003	
	ephone: (703) 836-6400 simile: (703) 836-2787 <u>MAIL STOP PATENT APPLICATION</u>							
Customer Number:	NONPROVISIONAL APPLICATION TRANSMITTAL RULE §1.53(b)							
Commissioner for Pater P.O. Box 1450 Alexandria, VA 22313				1022 31				
Sir:								
Transmitted herewith fo	or filing under 37	C.F.R. §1.53(b) is the r	nonprovisional p	atent applicat	tion			
For (Title):	DATA WRITIN	G APPARATUS AND	IMAGE PROC	ESSING API	PARATU	JS	·····	
By (Inventors):	Osamu TAKAH	ASHI						
Formal drawings (Figs. 1-16; 16 sheets) are attached.  Use Figure for front page of Publication.  A Declaration and Power of Attorney is filed herewith.  This application claims benefit of Provisional Application No filed  (A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)  This patent application is assigned to BROTHER KOGYO KABUSHIKI KAISHA.  The executed Assignment is filed herewith.  An Information Disclosure Statement is filed herewith.  Entitlement to small entity status is hereby asserted.  A Preliminary Amendment is filed herewith.  Priority of foreign application No. 2002-208448 filed July 17, 2002 in Japan is claimed (35 U.S.C. §119).  A certified copy of the above corresponding foreign application(s) is filed herewith.  This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.  The filing fee is calculated below:  CLAIMS IN THE APPLICATION AFTER ENTRY OF  ANY PRELIMINARY AMENDMENT NOTED ABOVE  SMALL ENTITY  SMALL ENTITY								
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	<u>OR</u>	RATE	FEE	
BASIC FEE				\$ 375	<u>OR</u>	75 F 4	\$ 750	
TOTAL CLAIMS	6 - 20	= 0*	x 9=	\$	<u>OR</u>	x 18	\$	
INDEP CLAIMS	2 - 3	= 0*	x 42 =	\$	<u>OR</u>	x 84	\$	
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED + 140 = \$ OR + 280 \$					\$			
* If the difference is	less than zero, en	ter "0".	TOTAL	\$	<u>OR</u>	TOTAL	\$ 750	

Check No. 144240 in the amount of \$750.00 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted.

James A. Oliff

Registration No. 27,075

Thomas J. Pardini Registration No. 30,411

 $\boxtimes$